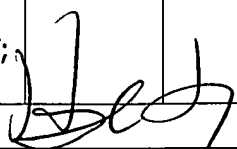


## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	Ramotowski.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:57
L2	7	Kavarnos.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:57
L3	60956	Zhang.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:57
L4	60989	L1 or L2 or L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:57
L5	6	L4 and terpolymer and (trifluoroethylene or TrFE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:58
L6	986	(526/249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06
L7	718	(526/250).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06
L8	388	(524/545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06



4-16-06

## EAST Search History

L9	3322	(428/421).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06
L10	5115	L6 or L7 or L8 or L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06
L11	169	L10 and terpolymer and (trifluoroethylene or TrFE) and ((vinylidene adj fluoride) or VDF or VF2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:06
L12	58	L10 and terpolymer and (trifluoroethylene or TrFE) and ((vinylidene adj fluoride) or VDF or VF2) and \$2chloro\$2fluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:07
L13	0	L12 and gauche	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:08
L14	11	L12 and crystallinit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:08
S1	12	US-4543293-\$.DID. OR US-4577005-\$. DID. OR US-4557880-\$.DID. OR US-4778867-\$.DID. OR US-5087679-\$. DID. OR US-6355749-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:45
S2	2	"20020132074"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:26

## EAST Search History

S3	14	S1 or S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:26
S4	0	S3 and chlorofluoroethylene and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:28
S5	7	S3 and terpolymer and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:50
S6	24	Ramotowski.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:40
S7	7	Kavarnos.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:40
S8	47736	Zhang.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:40
S9	47767	S6 or S7 or S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 12:40
S10	6	S9 and terpolymer and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 09:57

## EAST Search History

S11	75	(crystallization with (gauche or trans)) and (polarization or polarized)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:25
S12	0	(crystallization with (gauche or trans)) and (polarization or polarized) and (fluoropolymer or (fluorinated adj \$2polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:26
S13	31	(crystallization with (gauche or trans)) and (polarization or polarized) and \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:30
S14	0	(crystallization with (gauche or trans)) and (polarization or polarized) and \$3polymer and (VDF or (vinylidene adj fluoride))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:29
S15	0	(crystallization with (gauche or trans)) and (polarization or polarized) and \$3polymer and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:51
S16	0	(crystallization with (gauche and trans)) and (polarization or polarized) and \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:31
S17	31	(crystallization with trans) and (polarization or polarized) and \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:31
S18	0	(crystallization with gauche) and (polarization or polarized) and \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:31

## EAST Search History

S19	33	gauche and (polarization or polarized) and \$3polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:13
S20	1	gauche and (polarization or polarized) and (fluoropolymer or (fluorinated adj \$3polymer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/19 13:32
S21	88	(gauche or trans) and \$3polymer and (chlorofluoroethylene or CFE)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:14
S22	6	(gauche or trans) and \$3polymer and (chlorofluoroethylene or CFE) and (crystallit\$3 or crystalliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:19
S23	0	gauche and \$3polymer and \$2chloro\$2fluoroethylene and (crystallit\$3 or crystalliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:19
S24	0	gauche and \$3polymer and \$2chloro\$2fluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:20
S25	0	gauche and \$2chloro\$2fluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:20
S26	0	gauche and chlorofluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:20

## EAST Search History

S27	208	\$2polymerization and chlorofluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:20
S28	630	\$2polymerization and \$2chloro\$2fluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:21
S29	0	\$2polymerization and \$2chloro\$2fluoroethylene and gauche	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:21
S30	75	\$2polymerization and \$2chloro\$2fluoroethylene and trans	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:22
S31	16	\$2polymerization and \$2chloro\$2fluoroethylene and trans and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 13:22
S32	974	(526/249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:49
S33	682	(526/250).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:49
S34	376	(524/545).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:50

## EAST Search History

S35	3226	(428/421).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:50
S36	4969	S32 or S33 or S34 or S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:50
S37	164	S36 and terpolymer and trifluoroethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 10:05
S38	0	(crystallization with (gauche or trans)) and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:51
S39	0	(crystallization same (gauche or trans)) and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:51
S40	5	(gauche or trans) and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/21 18:52